## UTILITY TRACTOR SPECIFICATIONS

Lake County is seeking quotes for the purchase of a fifty (50) horsepower (HP) 4x4 utility tractor with loader and open station with canopy for the Lake County Sheriff's Office. This purchase will be awarded to the vendor with the lowest price when all items are added in the aggregate. If a vendor fails to submit an offer on all items, its overall offer will be rejected.

The specifications and minimum requirements are listed below. For each item, the vendor shall mark "yes" or "no" to indicate if the proposed machine meets the requirements in the section. These specifications shall be printed and submitted with the quote. All exceptions or deviations must be explained, by line item number, on a separate sheet, submitted with the quote. The quote shall also include specification sheets of the proposed tractor to allow the County to determine equivalency. All exceptions shall be of equal or greater precision equipment. Equivalency shall be at the County's sole discretion. Note that if you submit your quote electronically, only one (1) attachment can be uploaded in the electronic quote system – please scan all submittal documents (these specifications and the tractor specification sheets) into one document for attachment.

The tractor shall be manufactured so as to be in strict conformance with all standards applied by any Federal or State regulations. Lights, brakes and all other devices, shall be in accordance with industry standards and established safety requirements as well as those safety and highway standards required by Local, State and Federal regulations, specifically including those of the US Department of Transportation.

## **Specifications:**

1.0 Gene	eral
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- 1.1 Four (4) wheel drive (4x4)
- 1.2 Minimum 50 HP, maximum 52 HP (price as Option), 4-cylinder turbo diesel engine,
- 1.3 Minimum 39 PTO HP
- 1.4 Minimum thirteen (13) gallon fuel tank
- 1.5 Sun canopy over operator station (price as Option)

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	1.6	Front grille protector (price as Option)
	1.7	Suspension seat and tilt steering wheel
	1.8	Both hand and foot throttle
	1.9	Full manufacturer's standard lighting system, headlights, tail lights, turn signals
The p	roposed	tractor fully meets the above requirements: Yes No
2.0	Hydra	aulics
	2.1	Shall be equipped with a 540 PTO
	2.2	Rear 2500 lb. three (3) point lift capacity at twenty-four inches (24")
	2.3	Minimum two (2) rear remote hook ups
	2.4	3F/3R Hydrostatic transmission with twin pedals (one for forward, one for reverse) (price
		as Option)
	2.5	Planetary final drive gears
	2.6	Seventeen (17) MPH travel speed
	2.7	Removable front end loader attachment with minimum 1,700 lb. lift capacity (price as
		Option with 2.8)
	2.8	Front end loader joystick to be mounted within easy reach of operator's station, <u>not</u> on
		dash by steering wheel

The proposed tractor fully meets the above requirements: Yes \_\_\_\_\_ No \_\_\_\_

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3.0	Impler 3.1	ments 5' (60") 3-point rotary cutter with single tail wheel (price as Option)						
The p	roposed	tractor fully meets the above requirement: Yes No						
4.0	Tires a 4.1 4.2	and Brakes Front 10-16.5 – Rear 17.5L-24 R4 tires (price as Option) Wet disc brakes						
The p	roposed	tractor fully meets the above requirements: Yes No						
5.0	Final I 5.1 5.2	Maintenance Garage, 1925 East McDonald Avenue, Eustis, Florida, 32726						
The v	endor wi	ll fully meet the above requirements: Yes No						
6.0	Servic 6.1 6.2 6.3 6.4	Provide complete Literature and Specifications for tractor offered Provide User Training at Lake County site Provide two (2) complete Parts and Service Manuals Provide two (2) Operators Manuals						
The v	endor wi	ll fully meet the above requirements: Yes No						
separa	ate sheet	or deviations to the above requirements must be explained, by line item number, on a submitted with the quote.  completed specifications with the quote.						
Vendo	or Name:							
Signat	ture:							
Printe								
Date:								